

# National Notifiable Infectious Diseases and Conditions: United States

TABLE 2g. Reported cases of notifiable diseases, by region and reporting area - United States and U.S. territories, 2016

| Area                               | Hantavirus infection, non-hantavirus pulmonary syndrome | Hantavirus pulmonary syndrome | Hemolytic uremic syndrome post-diarrheal | Hepatitis * |          |                        |          |
|------------------------------------|---|-------------------------------|--|-------------|----------|------------------------|----------|
|                                    |   |                               |  | A, acute    | B, acute | B, perinatal infection | C, acute |
| United States                      | 6   | 31                            | 307                                      | 2,007       | 3,218    | 32                     | 2,942    |
| New England                        | —   | 1                             | 10                                       | 105         | 93       | —                      | 471      |
| Connecticut                        | N   | N                             | 4  | 16          | 7        | —                      | 17       |
| Maine                              | —   | —                             | 2  | 8           | 53       | —                      | 25       |
| Massachusetts                      | —   | —                             | 3  | 64          | 31       | —                      | 424      |
| New Hampshire                      | —   | —                             | 1  | 8           | —        | —                      | N        |
| Rhode Island                       | —   | —                             | —  | 4           | U        | —                      | U        |
| Vermont                            | —   | 1                             | —  | 5           | 2        | —                      | 5        |
| Middle Atlantic                    | —   | —                             | 11                                       | 235         | 205      | 4                      | 526      |
| New Jersey                         | —   | —                             | 1  | 74          | 59       | —                      | 122      |
| New York (excluding New York City) | —   | —                             | 6  | 51          | 42       | —                      | 176      |
| New York City                      | —   | —                             | 4  | 48          | 61       | 2                      | 3        |
| Pennsylvania                       | —   | —                             | —  | 62          | 43       | 2                      | 225      |
| East North Central                 | 4   | 1                             | 38                                       | 244         | 536      | 1                      | 564      |
| Illinois                           | —   | 1                             | 4  | 71          | 37       | —                      | 21       |
| Indiana                            | 1   | —                             | 11                                       | 18          | 146      | —                      | 146      |
| Michigan                           | 1   | —                             | 9  | 112         | 45       | —                      | 107      |
| Ohio                               | —   | —                             | 7  | 36          | 299      | —                      | 187      |
| Wisconsin                          | 2   | —                             | 7  | 7           | 9        | 1                      | 103      |
| West North Central                 | —   | 1                             | 56                                       | 76          | 104      | 1                      | 113      |
| Iowa                               | —   | —                             | 6  | 16          | 10       | —                      | U        |
| Kansas                             | N   | —                             | 12                                       | 5           | 21       | —                      | 15       |
| Minnesota                          | —   | —                             | 14                                       | 15          | 21       | 1                      | 51       |
| Missouri                           | N   | —                             | 17                                       | 16          | 40       | —                      | 24       |
| Nebraska                           | —   | —                             | 5  | 21          | 8        | —                      | 2        |
| North Dakota                       | —   | 1                             | 1  | 2           | 2        | —                      | 1        |
| South Dakota                       | —   | —                             | 1  | 1           | 2        | —                      | 20       |
| South Atlantic                     | —   | —                             | 26                                       | 479         | 1,216    | 3                      | 593      |
| Delaware                           | —   | —                             | —  | 1           | 3        | —                      | U        |
| District of Columbia               | N   | —                             | —  | 4           | U        | U                      | U        |
| Florida                            | —   | —                             | 8  | 115         | 558      | —                      | 236      |
| Georgia                            | —   | —                             | 4  | 44          | 100      | 1                      | 93       |
| Maryland                           | —   | —                             | 3  | 37          | 27       | —                      | 35       |
| North Carolina                     | —   | —                             | 4  | 52          | 170      | 1                      | 82       |
| South Carolina                     | —   | —                             | 2  | 21          | 34       | —                      | 10       |
| Virginia                           | N   | —                             | 4  | 190         | 56       | —                      | 43       |
| West Virginia                      | —   | —                             | 1  | 15          | 268      | 1                      | 94       |
| East South Central                 | —   | —                             | 24                                       | 37          | 516      | 4                      | 285      |
| Alabama                            | N   | N                             | 6  | 19          | 59       | —                      | 32       |
| Kentucky                           | —   | —                             | 7  | 9           | 222      | 2                      | 103      |
| Mississippi                        | —   | —                             | —  | 2           | 31       | —                      | U        |
| Tennessee                          | —   | —                             | 11                                       | 7           | 204      | 2                      | 150      |
| West South Central                 | —   | —                             | 45                                       | 175         | 285      | 3                      | 77       |
| Arkansas                           | N   | —                             | 9  | 13          | 49       | —                      | —        |
| Louisiana                          | —   | —                             | —  | 12          | 48       | 1                      | 5        |
| Oklahoma                           | N   | —                             | 22                                       | 11          | 32       | —                      | 32       |
| Texas                              | —   | —                             | 14                                       | 139         | 156      | 2                      | 40       |
| Mountain                           | 2   | 25                            | 29                                       | 94          | 77       | —                      | 172      |
| Arizona                            | 1   | 3                             | 4  | 32          | 14       | —                      | U        |
| Colorado                           | —   | 11                            | 4  | 22          | 28       | —                      | 35       |
| Idaho                              | N   | —                             | 11                                       | 7           | 6        | —                      | 7        |

|  |   |   |    |     |     |    |     |
|--|---|---|----|-----|-----|----|-----|
| Montana                                  | 1 | — | 1  | 3   | 1   | —  | 20  |
| Nevada                                   | — | — | —  | 14  | 22  | —  | 16  |
| New Mexico                               | — | 8 | 3  | 4   | 1   | —  | 18  |
| Utah                                     | — | 2 | 6  | 12  | 5   | —  | 76  |
| Wyoming                                  | — | 1 | —  | —   | U   | —  | U   |
| Pacific                                  | — | 3 | 68 | 562 | 186 | 16 | 141 |
| Alaska                                   | — | — | —  | 2   | 6   | —  | N   |
| California                               | — | 1 | 55 | 229 | 115 | 15 | 60  |
| Hawaii                                   | — | — | 3  | 285 | —   | —  | —   |
| Oregon                                   | — | 1 | 10 | 15  | 20  | —  | 19  |
| Washington                               | N | 1 | N  | 31  | 45  | 1  | 62  |
| Territories                              | — | — | —  | 21  | 13  | —  | —   |
| American Samoa                           | — | N | N  | —   | —   | —  | —   |
| Commonwealth of Northern Mariana Islands | — | — | —  | —   | —   | —  | —   |
| Guam                                     | — | N | —  | 2   | —   | —  | —   |
| Puerto Rico                              | — | — | N  | 19  | 13  | —  | N   |
| U.S. Virgin Islands                      | — | — | —  | —   | —   | —  | —   |

—: No reported cases N: Not Reportable U: Unavailable

\* Chronic hepatitis B and C data are not included in NNDSS tables but reported case counts are included in the annual Summary of Viral Hepatitis, published online by CDC's Division of Viral Hepatitis, available at <https://www.cdc.gov/hepatitis/statistics/2015surveillance/index.htm>.

## Notes:

- These are **annual** cases of selected infectious national notifiable diseases from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and published. Cases are reported by state health departments to CDC weekly. Annual data may differ from previously reported weekly and quarterly data due to revision of information and delayed reporting.
- The list of national notifiable infectious diseases and conditions for 2016 and their national surveillance case definitions are available at <https://www.cdc.gov/nndss/conditions/notifiable/2016/infectious-diseases/>. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved in 2015 by CSTE for national surveillance, that were implemented in January 2016, including updated surveillance case definitions for acute hepatitis C and chronic hepatitis C virus infections. 2016 data are reported through June 30, 2017. Publication criteria for the finalized 2016 data are available at [/nndss/documents/2016\\_NNDSS\\_Publication\\_Criteria.pdf](/nndss/documents/2016_NNDSS_Publication_Criteria.pdf). See also [Guide to Interpreting Provisional and Finalized NNDSS Data](#).
- Population estimates for incidence rates are July 1st, 2016 estimates obtained from the National Center for Health Statistics (NCHS) postcensal estimates of the resident population of the United States for July 1, 2011 - July 1, 2016, by year, county, single year of age (range: 0 to 85 years), bridged-race (white, black or African American, American Indian or Alaska Native, Asian, or Pacific Islander), Hispanic ethnicity (not Hispanic or Latino, Hispanic or Latino), and sex (Vintage 2016), prepared under a collaborative arrangement with the U.S. Census Bureau. Population estimates for states as of June 26, 2017 are available at [https://www.cdc.gov/nchs/nvss/bridged\\_race/data\\_documentation.htm](https://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm). Population estimates for territories are the 2016 mid-year estimates from the U.S. Census Bureau International Data Base accessed on July 24, 2017 at <https://www.census.gov/population/international/data/idb/informationGateway.php>. The choice of population denominators for incidence is based on the availability of population data at the time of publication preparation.
- NNDSS data displayed in the annual tables are accurate as of October 17, 2017; source data may be updated as additional information is received.
- Annual tables for 2016 are available on [CDC WONDER](#).
- Annual summary reports from 1993-2015 are available as published in the [MMWR](#).
- Annual summary reports from 1952-1992 are available as published in the [MMWR](#) in the [CDC Stacks](#).

## National Notifiable Diseases Surveillance System

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